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Terms	Documents
6579723.pn.	1

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<u>L3</u>	6579723.pn.	1	<u>L3</u>
<u>L2</u>	6228613.pn.	1	<u>L2</u>
<u>L1</u>	6831159.pn.	1	<u>L1</u>

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NEWS 17 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks
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NEWS 18 FEB 10 STN Patent Forums to be held in March 2005
NEWS 19 FEB 16 STN User Update to be held in conjunction with the 229th ACS
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NEWS 20 FEB 28 PATDPAFULL - New display fields provide for legal status
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NEWS 22 FEB 28 MEDLINE/LMEDLINE reloaded
NEWS 23 MAR 02 GBFULL: New full-text patent database on STN
NEWS 24 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS 25 MAR 03 MEDLINE file segment of TOXCENTER reloaded

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=> s Factor VIII-vWF complex
L1 65 FACTOR VIII-VWF COMPLEX

=> s l1 and recovery
L2 24 L1 AND RECOVERY

=> s l2 and salt concentration
L3 6 L2 AND SALT CONCENTRATION

=> d l3 ti abs ibib tot

L3 ANSWER 1 OF 6 USPATFULL on STN
TI Method for purifying factor VIII/vWF company by cation-exchange chromatography
AB Methods for recovering **factor VIII/vWF-complex** that involve binding **factor VIII/vWF-complex** from a protein solution to a cation exchanger and recovering **factor VIII/vWF-complex** by step-wise elution are disclosed. The recovered complex contains high-molecular vWF multimers. Compositions containing **factor VIII/vWF-complex** as purified by cation exchange chromatography are also provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:317310 USPATFULL
TITLE: Method for purifying factor VIII/vWF company by cation-exchange chromatography
INVENTOR(S): Mitterer, Artur, Mannsdorf, AUSTRIA
Fischer, Bernhard, Vienna, AUSTRIA
Schonberger, Oyvind L., Vienna, AUSTRIA
Thomas-Urban, Kathrin, Freiburg, GERMANY, FEDERAL REPUBLIC OF
Dorner, Friedrich, Vienna, GERMANY, FEDERAL REPUBLIC OF
Eibl, Johann, Vienna, AUSTRIA

PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, AUSTRIA (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6831159	B1	20041214
	WO 9838220		19980903
APPLICATION INFO.:	US 2000-367459		20000508 (9)
	WO 1998-AT43		19980227
			20000508 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1997-338	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Low, Christopher S. F.	
ASSISTANT EXAMINER:	Robinson, Hope A.	
LEGAL REPRESENTATIVE:	Townsend and Townsend and Crew LLP	
NUMBER OF CLAIMS:	11	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 2 Drawing Page(s)	
LINE COUNT:	656	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 6 USPTFULL on STN

TI Method of recovering highly purified vWF or **factor VIII/vWF-complex**

AB A method for purifying **factor VIII/vWF complex** or free vWF by immunoaffinity chromatography in a form suitable for use as a medicament. **Factor VIII/vWF complex** or free vWF is recovered from an immunoaffinity adsorbent by using an eluting agent containing a zwitterionic species. The presence of the zwitterionic species allows for the use of mild conditions throughout the preparation, facilitating retention of molecular integrity, activity, and incorporation of the recovered proteins into pharmaceutical preparations without the need for additional stabilizers or preservatives.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2003:161896 USPTFULL
TITLE: Method of recovering highly purified vWF or **factor VIII/vWF-complex**

INVENTOR(S): Mitterer, Artur, Mannsdorf, AUSTRIA
Fiedler, Christian, Vienna, AUSTRIA
Fischer, Bernhard, Vienna, AUSTRIA
Dorner, Friedrich, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA

PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, AUSTRIA (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6579723	B1	20030617
	WO 9838218		19980903
APPLICATION INFO.:	US 1999-367362		19991021 (9)
	WO 1998-AT33		19980218

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1997-339	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Le, Long V.	
ASSISTANT EXAMINER:	Gabel, Gailene R.	
LEGAL REPRESENTATIVE:	Townsend and Townsend and Crew LLP	
NUMBER OF CLAIMS:	51	

EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 1 Drawing Figure(s); 1 Drawing Page(s)
LINE COUNT: 1046
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 3 OF 6 USPATFULL on STN

TI Purification of von-Willebrand factor by cation exchanger chromatography
AB Disclosed are a method of recovering vWF in which vWF at a low
salt concentration is bound to a cation exchanger and
vWF having a high specific activity is recovered by fractionated
elution, as well as a preparation having purified vWF obtainable by this
method.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:268871 USPATFULL
TITLE: Purification of von-Willebrand factor by cation
exchanger chromatography
INVENTOR(S): Fischer, Bernhard, Vienna, AUSTRIA
Schonberger, Oyvind L., Vienna, AUSTRIA
Mitterer, Artur, Mannsdorf, AUSTRIA
Fiedler, Christian, Vienna, AUSTRIA
Dorner, Friedrich, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA
PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, AUSTRALIA (non-U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6465624	B1	20021015
	WO 9838219		19980903
APPLICATION INFO.:	US 1999-367460		19991021 (9)
	WO 1998-AT34		19980218
			19991021 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1997-337	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Carlson, Karen Cochrane	
ASSISTANT EXAMINER:	Robinson, Hope A.	
LEGAL REPRESENTATIVE:	Townsend and Townsend and Crew LLP	
NUMBER OF CLAIMS:	22	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	3 Drawing Figure(s); 3 Drawing Page(s)	
LINE COUNT:	726	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 6 USPATFULL on STN

TI Method for purifying factor vWF-complex by means of cation exchange
chromatography
AB There is disclosed a method of recovering **factor VIII**
/vWF-complex which is characterized in that
factor VIII/vWF-complex from a
protein solution is bound to a cation exchanger and is recovered by
step-wise elution of **factor VIII/vWF-**
complex, which particularly contains high-molecular vWF
multimers, as well as a **factor VIII/vWF-**
complex obtainable by means of cation exchange chromatography.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:112884 USPATFULL
TITLE: Method for purifying factor vWF-complex by means of
cation exchange chromatography
INVENTOR(S): Mitterer, Artur, Mannsdorf, AUSTRIA
Fischer, Bernhard, Vienna, AUSTRIA
Schonberger, Oyvind L., Vienna, AUSTRIA
Thomas-Urban, Kathrin, Freiburg, GERMANY, FEDERAL

REPUBLIC OF
Dorner, Friedrich, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002058625	A1	20020516
APPLICATION INFO.:	US 2001-3621	A1	20011102 (10)
RELATED APPLN. INFO.:	Division of Ser. No. US 2000-367459, filed on 8 May 2000, PENDING A 371 of International Ser. No. WO 1998-AT43, filed on 27 Feb 1998, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1997-338	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	TOWNSEND AND TOWNSEND AND CREW, LLP, TWO EMBARCADERO CENTER, EIGHTH FLOOR, SAN FRANCISCO, CA, 94111-3834	
NUMBER OF CLAIMS:	20	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	663	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L3 ANSWER 5 OF 6 USPATFULL on STN
TI Stable **factor VIII / vWF-complex**
AB There are disclosed a stable **factor VIII/vWF**
-**complex**, particularly comprising high-molecular vWF multimers, being free from low-molecular vWF molecules and from proteolytic vWF degradation products, as well as a method of producing this complex.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:43190 USPATFULL
TITLE: Stable **factor VIII / vWF-complex**
INVENTOR(S): Fischer, Bernhard, Vienna, AUSTRIA
Mitterer, Artur, Mannsdorf, AUSTRIA
Dorner, Friedrich, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002025556	A1	20020228
APPLICATION INFO.:	US 2001-849484	A1	20010507 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1998-142768, filed on 6 Nov 1998, GRANTED, Pat. No. US 6228613 A 371 of International Ser. No. WO 1997-AT55, filed on 13 Mar 1997, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1996-494	19960315
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	HELLER EHRMAN WHITE & MCAULIFFE LLP, 1666 K STREET,NW, SUITE 300, WASHINGTON, DC, 20006	
NUMBER OF CLAIMS:	43	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	9 Drawing Page(s)	
LINE COUNT:	1141	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L3 ANSWER 6 OF 6 USPATFULL on STN
TI Stable factor VIII/von Willebrand factor complex
AB There are disclosed a stable **factor VIII/vWF**
-**complex**, particularly comprising high-molecular vWF

multimers, being free from low-molecular vWF molecules and from proteolytic vWF degradation products, as well as a method of producing this complex.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2001:67424 USPATFULL
TITLE: Stable factor VIII/von Willebrand factor complex
INVENTOR(S): Fischer, Bernhard, Vienna, Austria
Mitterer, Artur, Mannsdorf, Austria
Dorner, Friedrich, Vienna, Austria
Eibl, Johann, Vienna, Austria
PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, Austria (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6228613	B1	20010508
	WO 9734930		19970925
APPLICATION INFO.:	US 1998-142768		19981106 (9)
	WO 1997-AT55		19970313
			19981106 PCT 371 date
			19981106 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1996-494	19960315
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Carlson, Karen Cochrane	
ASSISTANT EXAMINER:	Robinson, Hope A.	
LEGAL REPRESENTATIVE:	Heller Ehrman White & McAuliffe	
NUMBER OF CLAIMS:	40	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	9 Drawing Figure(s); 9 Drawing Page(s)	
LINE COUNT:	1098	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, WPIDS, FSTA, JICST-EPLUS, BIOSIS' ENTERED AT 10:30:44 ON 04 MAR 2005

L1 65 S FACTOR VIII-VWF COMPLEX
L2 24 S L1 AND RECOVERY
L3 6 S L2 AND SALT CONCENTRATION

=> s l1 and (buffer)

L4 21 L1 AND (BUFFER)

=> s l4 and (no salt)

L5 17 L4 AND (NO SALT)

=> s l5 and (elution)

L6 15 L5 AND (ELUTION)

=> d l6 ti abs ibib tot

L6 ANSWER 1 OF 15 USPATFULL on STN

TI Method for purifying factor VIII/vWF company by cation-exchange chromatography

AB Methods for recovering factor VIII/vWF-complex that involve binding factor VIII/vWF-complex from a protein solution to a cation exchanger and recovering factor VIII/vWF-complex by step-wise elution are disclosed. The recovered complex contains high-molecular vWF multimers. Compositions

containing **factor VIII/vWF-complex**
as purified by cation exchange chromatography are also provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:317310 USPATFULL
TITLE: Method for purifying factor VIII/vWF complex by
cation-exchange chromatography
INVENTOR(S): Mitterer, Artur, Mannsdorf, AUSTRIA
Fischer, Bernhard, Vienna, AUSTRIA
Schonberger, Oyvind L., Vienna, AUSTRIA
Thomas-Urban, Kathrin, Freiburg, GERMANY, FEDERAL
REPUBLIC OF
Dorner, Friedrich, Vienna, GERMANY, FEDERAL REPUBLIC OF
Eibl, Johann, Vienna, AUSTRIA
PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, AUSTRALIA (non-U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6831159	B1	20041214
	WO 9838220		19980903
APPLICATION INFO.:	US 2000-367459		20000508 (9)
	WO 1998-AT43		19980227
			20000508 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1997-338	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Low, Christopher S. F.	
ASSISTANT EXAMINER:	Robinson, Hope A.	
LEGAL REPRESENTATIVE:	Townsend and Townsend and Crew LLP	
NUMBER OF CLAIMS:	11	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 2 Drawing Page(s)	
LINE COUNT:	656	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 2 OF 15 USPATFULL on STN
TI Method of recovering highly purified vWF or **factor VIII/vWF-complex**
AB A method for purifying **factor VIII/vWF complex** or free vWF by immunoaffinity chromatography in a form suitable for use as a medicament. **Factor VIII/vWF complex** or free vWF is recovered from an immunoaffinity adsorbent by using an eluting agent containing a zwitterionic species. The presence of the zwitterionic species allows for the use of mild conditions throughout the preparation, facilitating retention of molecular integrity, activity, and incorporation of the recovered proteins into pharmaceutical preparations without the need for additional stabilizers or preservatives.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2003:161896 USPATFULL
TITLE: Method of recovering highly purified vWF or
factor VIII/vWF-complex
INVENTOR(S): Mitterer, Artur, Mannsdorf, AUSTRIA
Fiedler, Christian, Vienna, AUSTRIA
Fischer, Bernhard, Vienna, AUSTRIA
Dorner, Friedrich, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA
PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, AUSTRALIA (non-U.S.
corporation)

NUMBER	KIND	DATE
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PATENT INFORMATION:	US 6579723	B1	20030617
	WO 9838218		19980903
APPLICATION INFO.:	US 1999-367362		19991021 (9)
	WO 1998-AT33		19980218

	NUMBER	DATE
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PRIORITY INFORMATION:	AT 1997-339	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Le, Long V.	
ASSISTANT EXAMINER:	Gabel, Gailene R.	
LEGAL REPRESENTATIVE:	Townsend and Townsend and Crew LLP	
NUMBER OF CLAIMS:	51	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)	
LINE COUNT:	1046	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 3 OF 15 USPATFULL on STN

TI Purification of von-Willebrand factor by cation exchanger chromatography

AB Disclosed are a method of recovering vWF in which vWF at a low **salt** concentration is bound to a cation exchanger and vWF having a high specific activity is recovered by fractionated **elution**, as well as a preparation having purified vWF obtainable by this method.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:268871 USPATFULL

TITLE: Purification of von-Willebrand factor by cation exchanger chromatography

INVENTOR(S): Fischer, Bernhard, Vienna, AUSTRIA
 Schonberger, Oyvind L., Vienna, AUSTRIA
 Mitterer, Artur, Mannsdorf, AUSTRIA
 Fiedler, Christian, Vienna, AUSTRIA
 Dorner, Friedrich, Vienna, AUSTRIA
 Eibl, Johann, Vienna, AUSTRIA

PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, AUSTRALIA (non-U.S. corporation)

	NUMBER	KIND	DATE
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PATENT INFORMATION:	US 6465624	B1	20021015
	WO 9838219		19980903
APPLICATION INFO.:	US 1999-367460		19991021 (9)
	WO 1998-AT34		19980218
			19991021 PCT 371 date

	NUMBER	DATE
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PRIORITY INFORMATION:	AT 1997-337	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Carlson, Karen Cochrane	
ASSISTANT EXAMINER:	Robinson, Hope A.	
LEGAL REPRESENTATIVE:	Townsend and Townsend and Crew LLP	
NUMBER OF CLAIMS:	22	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	3 Drawing Figure(s); 3 Drawing Page(s)	
LINE COUNT:	726	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 15 USPATFULL on STN

TI Method of chromatographically purifying or fractionating, respectively, von Willebrand factor from a VWF-containing starting material

AB Disclosed is a method of chromatographically purifying or fractionating, respectively, von Willebrand factor (vWF) from a vWF-containing starting material, comprising the following steps:

adsorbing the vWF from the starting material on avid collagen immobilized on a carrier,

separating the non-adsorbed portion and, optionally, washing the carrier,

eluting the vWF from immobilized collagen, and

recovering the purified vWF, as well as a pharmaceutical preparation comprising biologically active vWF which is bound to collagen in a stable manner.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:160854 USPATFULL
TITLE: Method of chromatographically purifying or fractionating, respectively, von Willebrand factor from a VWF-containing starting material
INVENTOR(S): Siekmann, Juergen, Vienna, AUSTRIA
Turecek, Peter, Klosterneuburg, AUSTRIA
Schwarz, Hans-Peter, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA
Fischer, Bernhard, Vienna, AUSTRIA
Mitterer, Artur, Mannsdorf, AUSTRIA
Dorner, Friedrich, Vienna, AUSTRIA
PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, AUSTRIA (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6414125	B1	20020702
	WO 9833820		19980806
APPLICATION INFO.:	US 1999-355865		19991021 (9)
	WO 1998-AT20		19980130
			19991021 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1997-176	19970204
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Carlson, Karen Cochrane	
ASSISTANT EXAMINER:	Robinson, Hope A.	
LEGAL REPRESENTATIVE:	Townsend and Townsend and Crew LLP	
NUMBER OF CLAIMS:	47	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)	
LINE COUNT:	659	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 15 USPATFULL on STN

TI Method for purifying factor vWF-complex by means of cation exchange chromatography

AB There is disclosed a method of recovering **factor VIII** /**vWF-complex** which is characterized in that **factor VIII/vWF-complex** from a protein solution is bound to a cation exchanger and is recovered by step-wise **elution of factor VIII/vWF-complex**, which particularly contains high-molecular vWF multimers, as well as a **factor VIII** /**vWF-complex** obtainable by means of cation exchange chromatography.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:112884 USPATFULL
TITLE: Method for purifying factor vWF-complex by means of cation exchange chromatography
INVENTOR(S): Mitterer, Artur, Mannsdorf, AUSTRIA
Fischer, Bernhard, Vienna, AUSTRIA

Schonberger, Oyvind L., Vienna, AUSTRIA
Thomas-Urban, Kathrin, Freiburg, GERMANY, FEDERAL
REPUBLIC OF
Dorner, Friedrich, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002058625	A1	20020516
APPLICATION INFO.:	US 2001-3621	A1	20011102 (10)
RELATED APPLN. INFO.:	Division of Ser. No. US 2000-367459, filed on 8 May 2000, PENDING A 371 of International Ser. No. WO 1998-AT43, filed on 27 Feb 1998, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1997-338	19970227
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	TOWNSEND AND TOWNSEND AND CREW, LLP, TWO EMBARCADERO CENTER, EIGHTH FLOOR, SAN FRANCISCO, CA, 94111-3834	
NUMBER OF CLAIMS:	20	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	663	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 6 OF 15 USPATFULL on STN
TI Stable **factor VIII / vWF-complex**
AB There are disclosed a stable **factor VIII/vWF-complex**, particularly comprising high-molecular vWF multimers, being free from low-molecular vWF molecules and from proteolytic vWF degradation products, as well as a method of producing this complex.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:43190 USPATFULL
TITLE: Stable **factor VIII / vWF-complex**
INVENTOR(S): Fischer, Bernhard, Vienna, AUSTRIA
Mitterer, Artur, Mannsdorf, AUSTRIA
Dorner, Friedrich, Vienna, AUSTRIA
Eibl, Johann, Vienna, AUSTRIA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002025556	A1	20020228
APPLICATION INFO.:	US 2001-849484	A1	20010507 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1998-142768, filed on 6 Nov 1998, GRANTED, Pat. No. US 6228613 A 371 of International Ser. No. WO 1997-AT55, filed on 13 Mar 1997, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1996-494	19960315
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	HELLER EHRMAN WHITE & MCAULIFFE LLP, 1666 K STREET,NW, SUITE 300, WASHINGTON, DC, 20006	
NUMBER OF CLAIMS:	43	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	9 Drawing Page(s)	
LINE COUNT:	1141	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 7 OF 15 USPATFULL on STN
TI Highly purified factor VIII complex

AB There is disclosed a highly purified complex comprising the components factor VIII and vWF having a specific activity of at least 70, preferably 100 to 300 U factor VIII:C/mg, a stable pharmaceutical preparation containing this complex as well as a method of producing the same.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2001:185463 USPATFULL
TITLE: Highly purified factor VIII complex
INVENTOR(S): Schonhofer, Wolfgang, Polten, Austria
 Eibl, Johann, Vienna, Austria
 Weber, Alfred, Vienna, Austria
 Linnau, Yendra, Vienna, Austria
PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, Austria (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6307032	B1	20011023
	WO 9739033		19971023
APPLICATION INFO.:	US 1998-171121		19981118 (9)
	WO 1997-AT69		19970409
			19981118 PCT 371 date
			19981118 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1996-667	19960412
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Carlson, Karen Cochrane	
ASSISTANT EXAMINER:	Schnizer, Holly	
LEGAL REPRESENTATIVE:	Heller Ehrman White & McAuliffe	
NUMBER OF CLAIMS:	29	
EXEMPLARY CLAIM:	1	
LINE COUNT:	509	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 15 USPATFULL on STN
TI Stable factor VIII/von Willebrand factor complex
AB There are disclosed a stable **factor VIII/vWF**
 -complex, particularly comprising high-molecular vWF
 multimers, being free from low-molecular vWF molecules and from
 proteolytic vWF degradation products, as well as a method of producing
 this complex.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2001:67424 USPATFULL
TITLE: Stable factor VIII/von Willebrand factor complex
INVENTOR(S): Fischer, Bernhard, Vienna, Austria
 Mitterer, Artur, Mannsdorf, Austria
 Dorner, Friedrich, Vienna, Austria
 Eibl, Johann, Vienna, Austria
PATENT ASSIGNEE(S): Baxter Aktiengesellschaft, Vienna, Austria (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6228613	B1	20010508
	WO 9734930		19970925
APPLICATION INFO.:	US 1998-142768		19981106 (9)
	WO 1997-AT55		19970313
			19981106 PCT 371 date
			19981106 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	AT 1996-494	19960315

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Carlson, Karen Cochrane
ASSISTANT EXAMINER: Robinson, Hope A.
LEGAL REPRESENTATIVE: Heller Ehrman White & McAuliffe
NUMBER OF CLAIMS: 40
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 9 Drawing Figure(s); 9 Drawing Page(s)
LINE COUNT: 1098
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 15 USPATFULL on STN

TI Vectors and cell lines capable of correctly splicing exon regions
AB A recombinant DNA vector is provided that expresses exons of genomic DNA fragments that are inserted into the vector. The vector contains a promoter and a genomic DNA fragment so characterized and configured that the vector, upon transcription in a transfected eukaryotic cell culture, expresses the corresponding RNA segment of the genomic DNA fragment free of any intron.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 97:101662 USPATFULL
TITLE: Vectors and cell lines capable of correctly splicing exon regions
INVENTOR(S): Capon, Daniel J., San Mateo, CA, United States
Lawn, Richard M., San Francisco, CA, United States
Vehar, Gordon A., San Carlos, CA, United States
Wood, William I., San Mateo, CA, United States
PATENT ASSIGNEE(S): Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5683905		19971104
APPLICATION INFO.:	US 1995-448171		19950523 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1990-595481, filed on 9 Oct 1990 which is a continuation of Ser. No. US 1987-83758, filed on 7 Aug 1987, now patented, Pat. No. US 4965199 which is a continuation of Ser. No. US 1984-602312, filed on 20 Apr 1984, now abandoned		

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Robinson, Douglas W.
ASSISTANT EXAMINER: Wai, Thanda
LEGAL REPRESENTATIVE: Hasak, Janet E., McNicholas, Janet M.
NUMBER OF CLAIMS: 6
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 41 Drawing Figure(s); 32 Drawing Page(s)
LINE COUNT: 2579
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 15 USPATFULL on STN

TI Preparation of functional human factor VIII and pharmaceutical treatment therewith
AB Functional human factor VIII produced recombinantly is used in the treatment of human beings diagnosed to be deficient in factor VIII coagulant activity. Also provided are DNA isolates and expression vehicles encoding functional human factor VIII, as well as transformed host cells and processes for producing human factor VIII by use of recombinant DNA technology.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 97:83935 USPATFULL
TITLE: Preparation of functional human factor VIII and pharmaceutical treatment therewith
INVENTOR(S): Capon, Daniel J., San Mateo, CA, United States
Lawn, Richard M., San Francisco, CA, United States
Vehar, Gordon A., San Carlos, CA, United States

PATENT ASSIGNEE(S): Wood, William I., San Mateo, CA, United States
Genentech, Inc., South San Francisco, CA, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5668108		19970916
APPLICATION INFO.:	US 1995-447654		19950523 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1990-570096, filed on 20 Aug 1990, now patented, Pat. No. US 5618788 which is a continuation of Ser. No. US 1987-83758, filed on 7 Aug 1987, now patented, Pat. No. US 4965199 which is a continuation of Ser. No. US 1984-602312, filed on 20 Apr 1984, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jacobson, Dian C.		
LEGAL REPRESENTATIVE:	Hasak, Janet E.		
NUMBER OF CLAIMS:	2		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	41 Drawing Figure(s); 32 Drawing Page(s)		
LINE COUNT:	2566		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 11 OF 15 USPATFULL on STN
TI Method of hybridization using oligonucleotide probes
AB An improved method of hybridization with oligonucleotide probes using tetramethylammonium chloride is provided. The method is useful for screening mixtures of DNA sequences, including libraries of high DNA sequence complexity, with a single oligonucleotide probe or a pool of probes representing all possible codon choices for a short amino acid sequence.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 97:68321 USPATFULL
TITLE: Method of hybridization using oligonucleotide probes
INVENTOR(S): Wood, William I., San Mateo, CA, United States
Lasky, Laurence A., Sausalito, CA, United States
PATENT ASSIGNEE(S): Genentech, Inc., San Francisco, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5654147		19970805
APPLICATION INFO.:	US 1995-447486		19950523 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1992-829867, filed on 3 Feb 1992, now patented, Pat. No. US 5618789 which is a division of Ser. No. US 1990-570096, filed on 20 Aug 1990, now patented, Pat. No. US 5618788 which is a continuation of Ser. No. US 1987-83758, filed on 7 Aug 1987, now patented, Pat. No. US 4965199 which is a continuation of Ser. No. US 1984-602312, filed on 20 Apr 1984, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jones, W. Gary		
ASSISTANT EXAMINER:	Rees, Dianne		
LEGAL REPRESENTATIVE:	Hasak, Janet E.		
NUMBER OF CLAIMS:	5		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	41 Drawing Figure(s); 32 Drawing Page(s)		
LINE COUNT:	2586		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 12 OF 15 USPATFULL on STN
TI Preparation of functional human factor VIII
AB Functional human factor VIII produced recombinantly is used in the treatment of human beings diagnosed to be deficient in factor VIII

coagulant activity. Also provided are DNA isolates and expression vehicles encoding functional human factor VIII, as well as transformed host cells and processes for producing human factor VIII by use of recombinant DNA technology.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 97:44916 USPATFULL
TITLE: Preparation of functional human factor VIII
INVENTOR(S): Wood, William I., San Mateo, CA, United States
Capon, Daniel J., San Mateo, CA, United States
Lawn, Richard M., San Francisco, CA, United States
Vehar, Gordon A., San Carlos, CA, United States
PATENT ASSIGNEE(S): Genentech, Inc., South San Francisco, CA, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5633150		19970527
APPLICATION INFO.:	US 1990-595481		19901009 (7)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1987-83758, filed on 7 Aug 1987, now patented, Pat. No. US 4965199 which is a continuation of Ser. No. US 1984-602312, filed on 20 Apr 1984, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jacobson, Dian C.		
LEGAL REPRESENTATIVE:	Hasak, Janet E.		
NUMBER OF CLAIMS:	6		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	40 Drawing Figure(s); 32 Drawing Page(s)		
LINE COUNT:	2495		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 13 OF 15 USPATFULL on STN
TI Functional human factor VIII
AB Functional human factor VIII produced recombinantly is used in the treatment of human beings diagnosed to be deficient in factor VIII coagulant activity. Also provided are DNA isolates and expression vehicles encoding functional human factor VIII, as well as transformed host cells and processes for producing human factor VIII by use of recombinant DNA technology.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 97:29446 USPATFULL
TITLE: Functional human factor VIII
INVENTOR(S): Capon, Daniel J., San Mateo, CA, United States
Lawn, Richard M., San Francisco, CA, United States
Vehar, Gordon A., San Carlos, CA, United States
Wood, William I., San Mateo, CA, United States
PATENT ASSIGNEE(S): Genentech, Inc., South San Francisco, CA, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5618789		19970408
APPLICATION INFO.:	US 1992-829867		19920203 (7)
RELATED APPLN. INFO.:	Division of Ser. No. US 1990-570096, filed on 20 Aug 1990 which is a continuation of Ser. No. US 1987-83758, filed on 7 Aug 1987, now patented, Pat. No. US 4965199 which is a continuation of Ser. No. US 1984-602312, filed on 20 Apr 1984, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jacobson, Dian C.		
LEGAL REPRESENTATIVE:	Hasak, Janet E.		
NUMBER OF CLAIMS:	7		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	41 Drawing Figure(s); 32 Drawing Page(s)		

LINE COUNT: 2485
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 14 OF 15 USPATFULL on STN
TI Preparation of functional human factor VIII and pharmaceutical treatment therewith
AB Functional human factor VIII produced recombinantly is used in the treatment of human beings diagnosed to be deficient in factor VIII coagulant activity. Also provided are DNA isolates and expression vehicles encoding functional human factor VIII, as well as transformed host cells and processes for producing human factor VIII by use of recombinant DNA technology.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 97:29445 USPATFULL
TITLE: Preparation of functional human factor VIII and pharmaceutical treatment therewith
INVENTOR(S): Capon, Daniel J., San Mateo, CA, United States
Lawn, Richard M., San Francisco, CA, United States
Vehar, Gordon A., San Carlos, CA, United States
Wood, William I., San Mateo, CA, United States
PATENT ASSIGNEE(S): Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5618788		19970408
APPLICATION INFO.:	US 1990-570096		19900820 (7)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1987-83758, filed on 7 Aug 1987, now patented, Pat. No. US 4965199 which is a continuation of Ser. No. US 1984-602312, filed on 20 Apr 1984, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jacobson, Dian C.		
LEGAL REPRESENTATIVE:	Hasak, Janet E.		
NUMBER OF CLAIMS:	1		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	41 Drawing Figure(s); 32 Drawing Page(s)		
LINE COUNT:	2536		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 15 OF 15 USPATFULL on STN
TI Preparation of functional human factor VIII in mammalian cells using methotrexate based selection
AB A method for producing factor VIII in recombinant mammalian host cells utilizing an expression vector containing a selectable marker DNA and an amplifiable marker DNA. The initial selection is based upon the selectable marker and subsequent amplification of factor VIII DNA and amplifiable marker DNA is conducted in cells not deficient in the amplifiable marker.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 90:81726 USPATFULL
TITLE: Preparation of functional human factor VIII in mammalian cells using methotrexate based selection
INVENTOR(S): Capon, Daniel J., San Mateo, CA, United States
Lawn, Richard M., San Francisco, CA, United States
Levinson, Arthur D., Hillsborough, CA, United States
Vehar, Gordon A., San Carlos, CA, United States
Wood, William I., San Mateo, CA, United States
PATENT ASSIGNEE(S): Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4965199		19901023
APPLICATION INFO.:	US 1987-83758		19870807 (7)

RELATED APPLN. INFO.: Continuation of Ser. No. US 1984-602312, filed on 20
Apr 1984
DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Teskin, Robin L.
LEGAL REPRESENTATIVE: Hasak, Janet E.
NUMBER OF CLAIMS: 13
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 32 Drawing Figure(s); 32 Drawing Page(s)
LINE COUNT: 2416
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> e fischer, b/au

E1	3	FISCHER ZORN M/AU
E2	1	FISCHER ZUJKOV UTE/AU
E3	0 -->	FISCHER, B/AU
E4	1	FISCHERA CHRISTINE/AU
E5	2	FISCHERA S/AU
E6	4	FISCHERAUER A/AU
E7	1	FISCHERAUER ALICE/AU
E8	7	FISCHERAUER G/AU
E9	1	FISCHERAUER GERHARD/AU
E10	1	FISCHERBACH M/AU
E11	3	FISCHERBAR C/AU
E12	1	FISCHERBLE P/AU

=> e mitterrer, a/au

E1	26	MITTERREITER J/AU
E2	12	MITTERREITER JOHANN/AU
E3	0 -->	MITTERRER, A/AU
E4	1	MITTERSCHIFFHALER A/AU
E5	1	MITTERSCHIFFHALER G/AU
E6	9	MITTERSCHIFFTHALER A/AU
E7	4	MITTERSCHIFFTHALER ANDREA/AU
E8	153	MITTERSCHIFFTHALER G/AU
E9	7	MITTERSCHIFFTHALER GOTTFRIED/AU
E10	6	MITTERSCHIFFTHALER M T/AU
E11	13	MITTERSCHIFFTHALER MARTINA T/AU
E12	12	MITTERSINKER G/AU

=> e dorner, f/au

E1	31	DORNER WOLFGANG C/AU
E2	3	DORNER Z/AU
E3	0 -->	DORNER, F/AU
E4	1	DORNERCIOUSSEK C/AU
E5	5	DORNES B J/AU
E6	6	DORNES BRYAN J/AU
E7	2	DORNES J/AU
E8	2	DORNES JOHN/AU
E9	9	DORNES M/AU
E10	1	DORNES PATRICK/AU
E11	5	DORNES W/AU
E12	1	DORNESCO D/AU

=> e eibl, j/au

E1	3	EIBL W/AU
E2	1	EIBL WEISER K/AU
E3	0 -->	EIBL, J/AU
E4	1	EIBLE H/AU
E5	1	EIBLE M M/AU
E6	1	EIBLEIBESF B/AU
E7	1	EIBLEMIER P/AU
E8	3	EIBLER C/AU
E9	22	EIBLER E/AU
E10	2	EIBLER E T/AU
E11	5	EIBLER ERNST/AU
E12	5	EIBLER G/AU